



HR
107

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

RECEIVED
AUG 22 2003
TECH CENTER 1600/2900

EFS ID: 45943
Application ID: 10050902
Title of Invention: Molecular Antigen Array
First Named Inventor: Wolfgang Renner
Domestic/Foreign Application: Domestic Application
Filing Date: 2002-01-18
Effective Receipt Date: 2003-08-19
Submission Type: Information Disclosure Statement
Filing Type:
Confirmation number: 7792
Attorney Docket Number: 1700.0190004



Total Fees Authorized: 180.0
Payment Category: Credit Card
Credit Card Number: *****1001
Expiration Date: 06302004
Card Holder Name: SKGF P.L.L.C.
Postal Code: 20005
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2003-08-19
RAM Sequence Number: 763842

Digital Certificate Holder: cn=Brian Joseph Del Buono,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 278f8ddc4869a4b613317e00b3c1c54d000a2017

08/19/2003 EFSPROD 00000023 10050902
01 FC:1806 180.00 OP
Adjustment date: 10/07/2003 SDIRETA1
08/19/2003 EFSPROD 00000023 10050902
01 FC:1806 -180.00 OP

Refund Ref: 0030013175
10/07/2003

Ref: 01 FC:1806 \$180.00
APP_ID=10050902

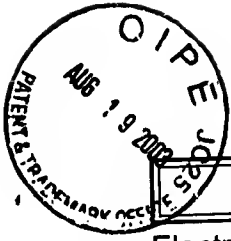
**TRANSMITTAL**

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	Molecular Antigen Array							
<p>Application Number: 10/050902 Date: 2002-01-18 First Named Applicant: Wolfgang A. Renner Confirmation Number: 7792 Attorney Docket Number: 1700.0190004</p>								
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>								
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Brian J. Del Buono Registered Number: 42,473</td><td>/bjd/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Brian J. Del Buono Registered Number: 42,473	/bjd/	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity						
Brian J. Del Buono Registered Number: 42,473	/bjd/	Attorney						
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>IDS17000190004-usidst.xml us-ids.dtd us-ids.xsl</td></tr><tr><td>us-fee-sheet</td><td>IDS17000190004-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd</td></tr></table>			Documents being submitted	Files	us-ids	IDS17000190004-usidst.xml us-ids.dtd us-ids.xsl	us-fee-sheet	IDS17000190004-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
Documents being submitted	Files							
us-ids	IDS17000190004-usidst.xml us-ids.dtd us-ids.xsl							
us-fee-sheet	IDS17000190004-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd							

RECEIVED
AUG 22 2003
TECH CENTER 1600/2900

Comments

**FEE TRANSMITTAL**

Electronic Version v08
Stylesheet Version v08.0

Title of Invention	Molecular Antigen Array								
Application Number: 10/050902 Date: 2002-01-18 First Named Applicant: Wolfgang A. Renner Attorney Docket Number: 1700.0190004									
TOTAL FEE AUTHORIZED \$180 Patent fees are subject to annual revisions on or about October 1st of each year.									
BASIC FILING FEE									
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>		Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$						
Submission Of Information Disclosure Stmt Fee	1806	180	180						
AUTHORIZED BILLING INFORMATION The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Credit account number: 1001 Expiration Date (YYYYMMDD): 2004-06-30 Authorized name: SKGF P.L.L.C. Billing address: 20005									

RECEIVED
AUG 22 2003
TECH CENTER 1600/2900



FEE TRANSMITTAL

Electronic Version v08
Stylesheet Version v08.0

Title of Invention	Molecular Antigen Array								
Application Number: 10/050902 Date: 2002-01-18 First Named Applicant: Wolfgang A. Renner Attorney Docket Number: 1700.0190004									
TOTAL FEE AUTHORIZED \$180 Patent fees are subject to annual revisions on or about October 1st of each year.									
BASIC FILING FEE									
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>		Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$						
Submission Of Information Disclosure Stmt Fee	1806	180	180						
AUTHORIZED BILLING INFORMATION The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Credit account number: 1001 Expiration Date (YYYYMMDD): 2004-06-30 Authorized name: SKGF P.L.L.C. Billing address: 20005									

RECEIVED
AUG 22 2003
TECH CENTER 1600/2900



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	Molecular Antigen Array																																																																																												
<p>Application Number: 10/050902 Confirmation Number: 7792 First Named Applicant: Wolfgang Renner Attorney Docket Number: 1700.0190004 Search string: (4722840 or 5143726 or 5789245 or 5792462 or 5871747 or 5928647 or 6004763 or 6054312 or 6231864 or 5580859).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4722840</td><td>1988-02-02</td><td>Valenzuela et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5143726</td><td>1992-09-01</td><td>Thornton et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5789245</td><td>1998-08-04</td><td>Dubensky, Jr. et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5792462</td><td>1998-08-11</td><td>Johnston et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5871747</td><td>1999-02-16</td><td>Gengoux-Sedlik et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5928647</td><td>1999-07-27</td><td>Rock</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>6004763</td><td>1999-12-21</td><td>Gengoux et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>6054312</td><td>2000-04-25</td><td>Larocca et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>6231864</td><td>2001-05-15</td><td>Birkett</td><td>B1</td><td></td><td></td></tr><tr><td></td><td>10</td><td>5580859</td><td>1996-12-03</td><td>Felgner et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4722840	1988-02-02	Valenzuela et al.					2	5143726	1992-09-01	Thornton et al.					3	5789245	1998-08-04	Dubensky, Jr. et al.					4	5792462	1998-08-11	Johnston et al.					5	5871747	1999-02-16	Gengoux-Sedlik et al.					6	5928647	1999-07-27	Rock					7	6004763	1999-12-21	Gengoux et al.					8	6054312	2000-04-25	Larocca et al.					9	6231864	2001-05-15	Birkett	B1				10	5580859	1996-12-03	Felgner et al.				Examiner Name	Date		
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																						
	1	4722840	1988-02-02	Valenzuela et al.																																																																																									
	2	5143726	1992-09-01	Thornton et al.																																																																																									
	3	5789245	1998-08-04	Dubensky, Jr. et al.																																																																																									
	4	5792462	1998-08-11	Johnston et al.																																																																																									
	5	5871747	1999-02-16	Gengoux-Sedlik et al.																																																																																									
	6	5928647	1999-07-27	Rock																																																																																									
	7	6004763	1999-12-21	Gengoux et al.																																																																																									
	8	6054312	2000-04-25	Larocca et al.																																																																																									
	9	6231864	2001-05-15	Birkett	B1																																																																																								
	10	5580859	1996-12-03	Felgner et al.																																																																																									
Examiner Name	Date																																																																																												

RECEIVED
AUG 22 2003
TECH CENTER 1600/2900